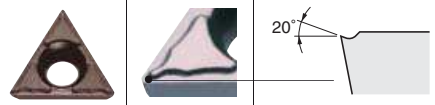
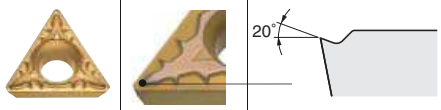
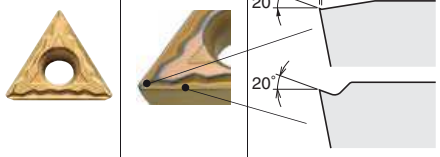
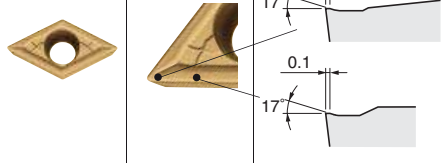
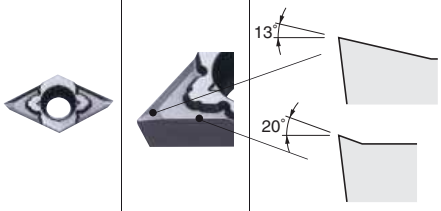
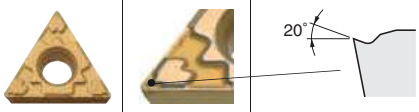
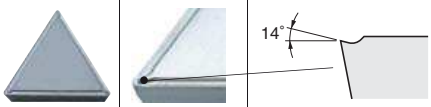
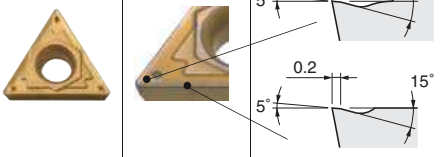
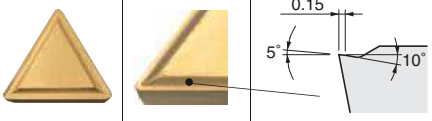
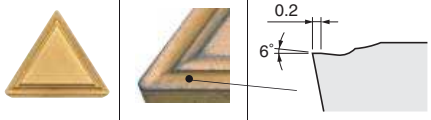
Steel

1 Molded Chipbreaker

Cutting Range	Name	Design	Advantages
Minute ap	CF		Available for minute ap (0.02 to 0.2mm) finishing.
Finishing	GF		Dot located close to ridge line of cutting edge on corner. Chips fragmented in small pieces in cutting of small ap.
Finishing-Medium	GQ		Enables cutting over a wide range of conditions by using the optimum chipbreaker width according to the cutting depth.
Finishing	XP		Wide chip control range and sharp cutting performance. Suitable for low carbon steel and sticky material.
Finishing-Medium	XQ		Wide chip control range and sharp cutting performance. Suitable for low carbon steel and sticky material.
Finishing-Medium	GK		Good chip evacuation at wide range by breaker dot and wide chip pocket.

Cutting Range	Name	Design	Advantages
Finishing	CK		Good cutting performance. Applicable without hand for two direction cutting on automatic lathe.
Finishing	GP		Good chip control at finishing. Applicable to sticky material like low carbon steel, pipe material.
Finishing	DP		Consistent chip breaking performance for finishing.
Finishing-Medium	HQ		General purpose chipbreaker for medium cutting.
Medium	G		Chipbreaker for short chips at medium cutting.
Medium	Standard (Without Indication)		Strong edge chipbreaker for medium cutting range.